

FIG. 1

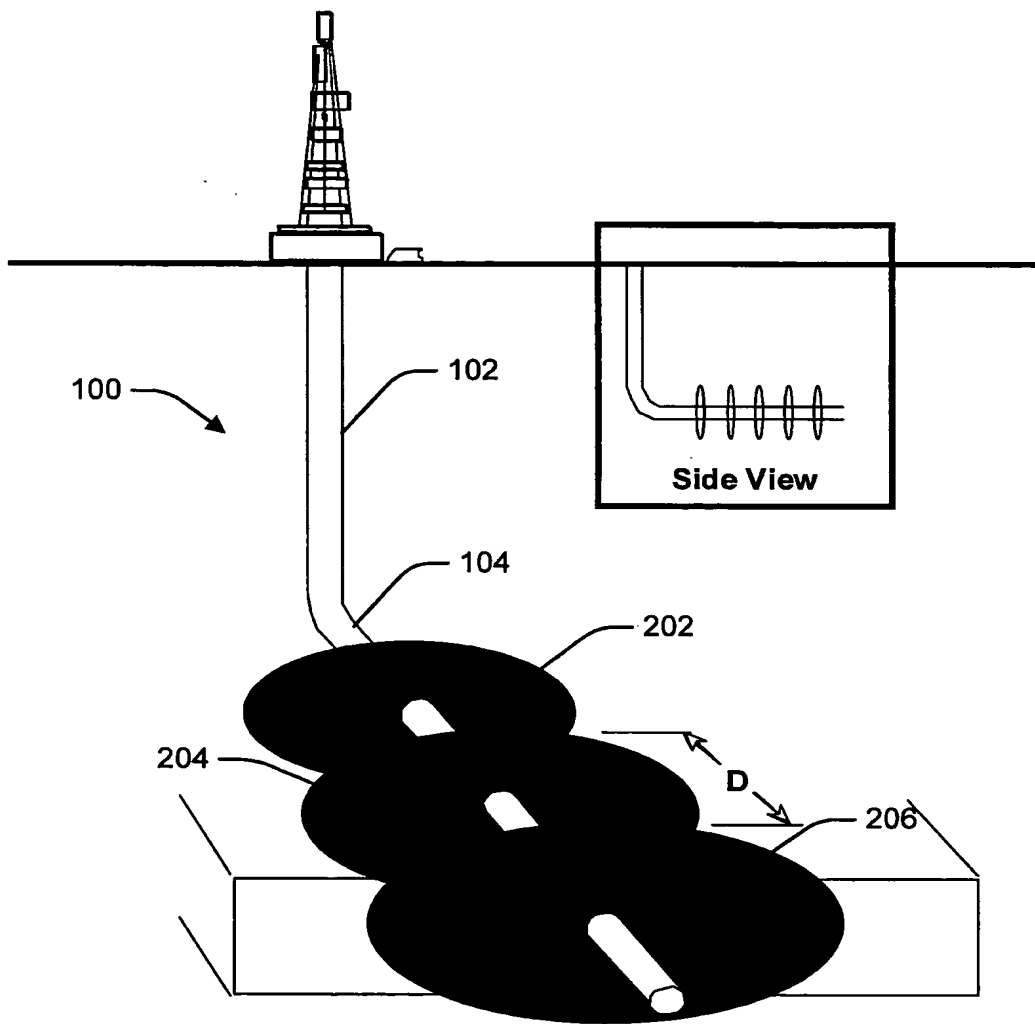
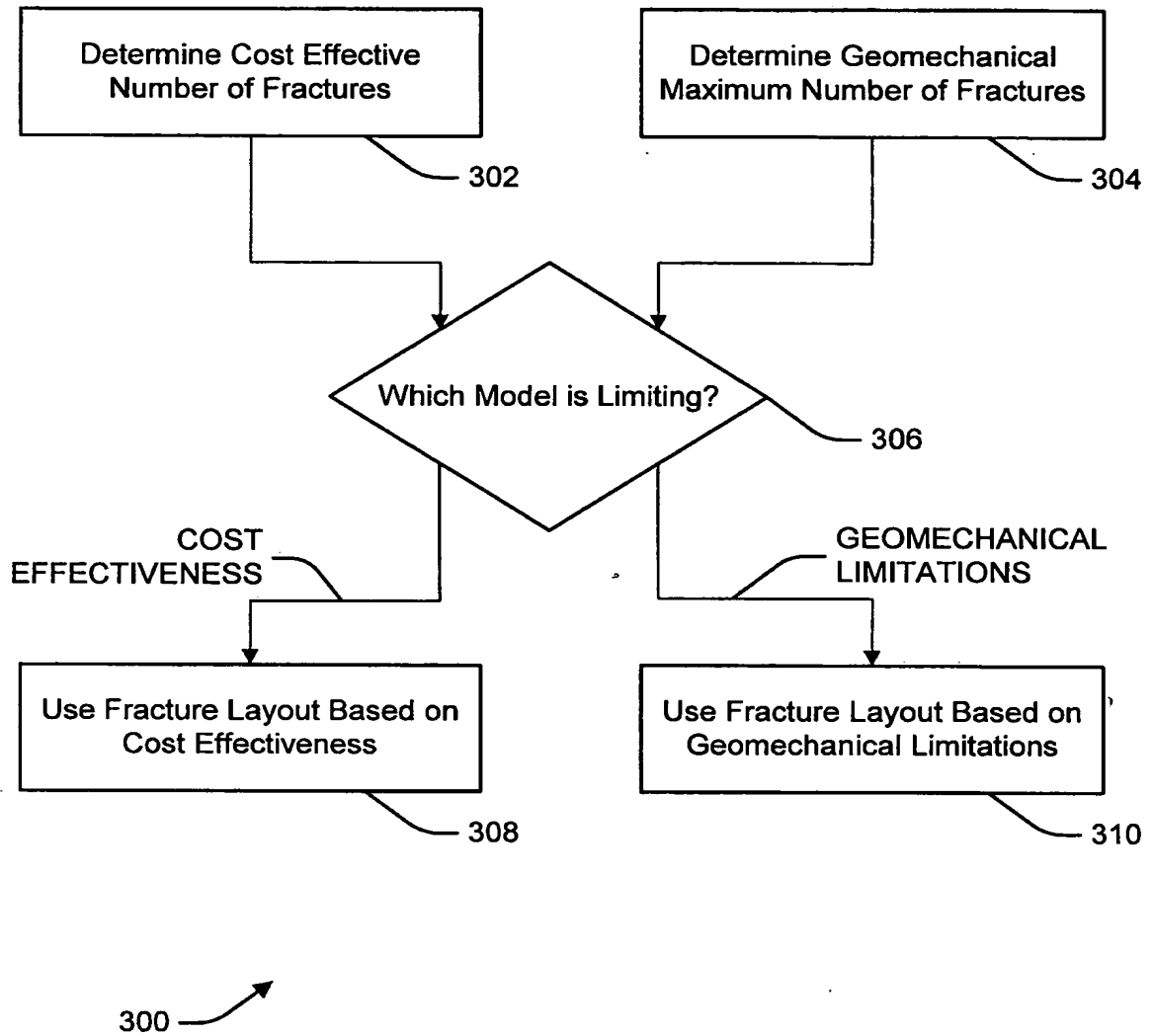
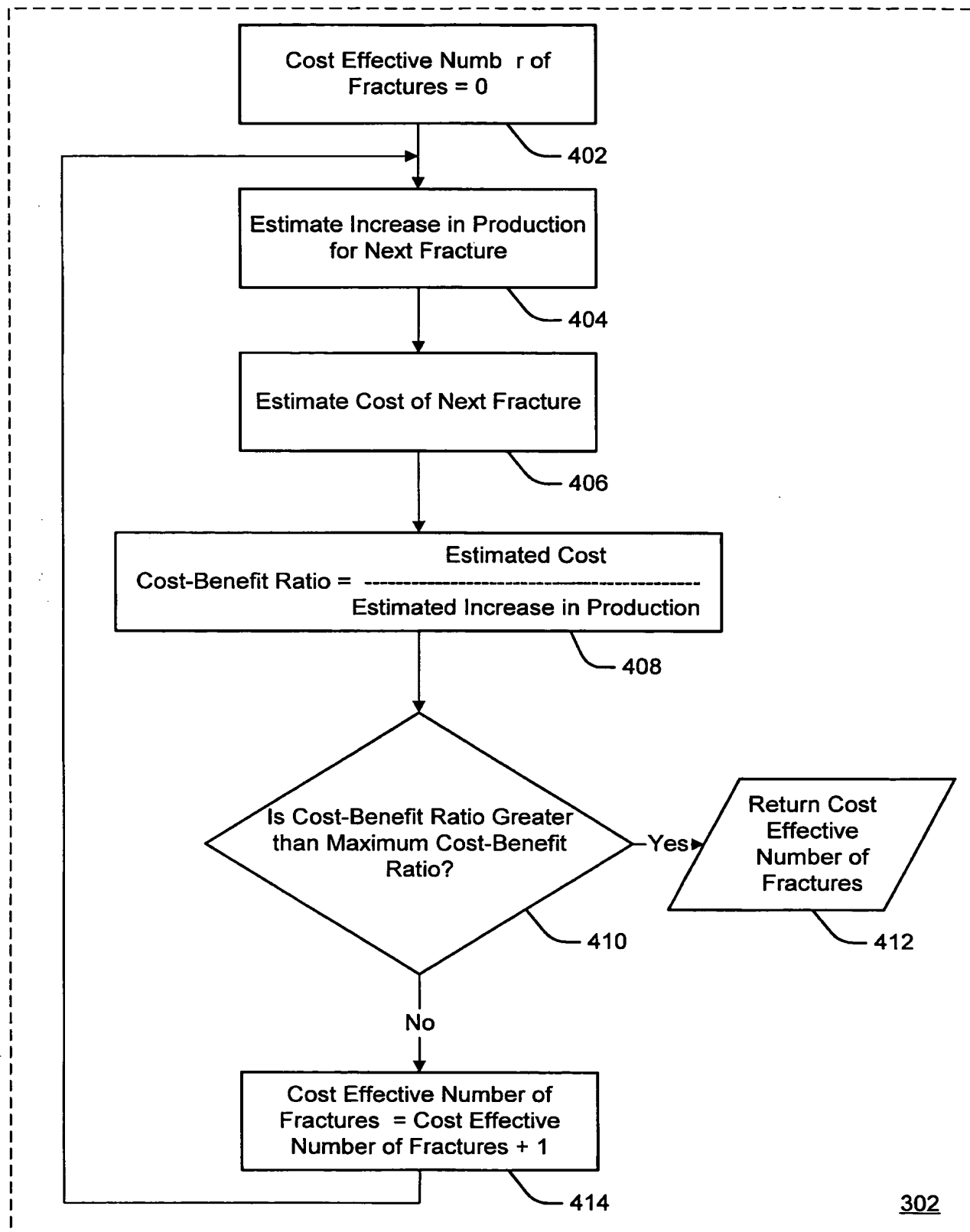
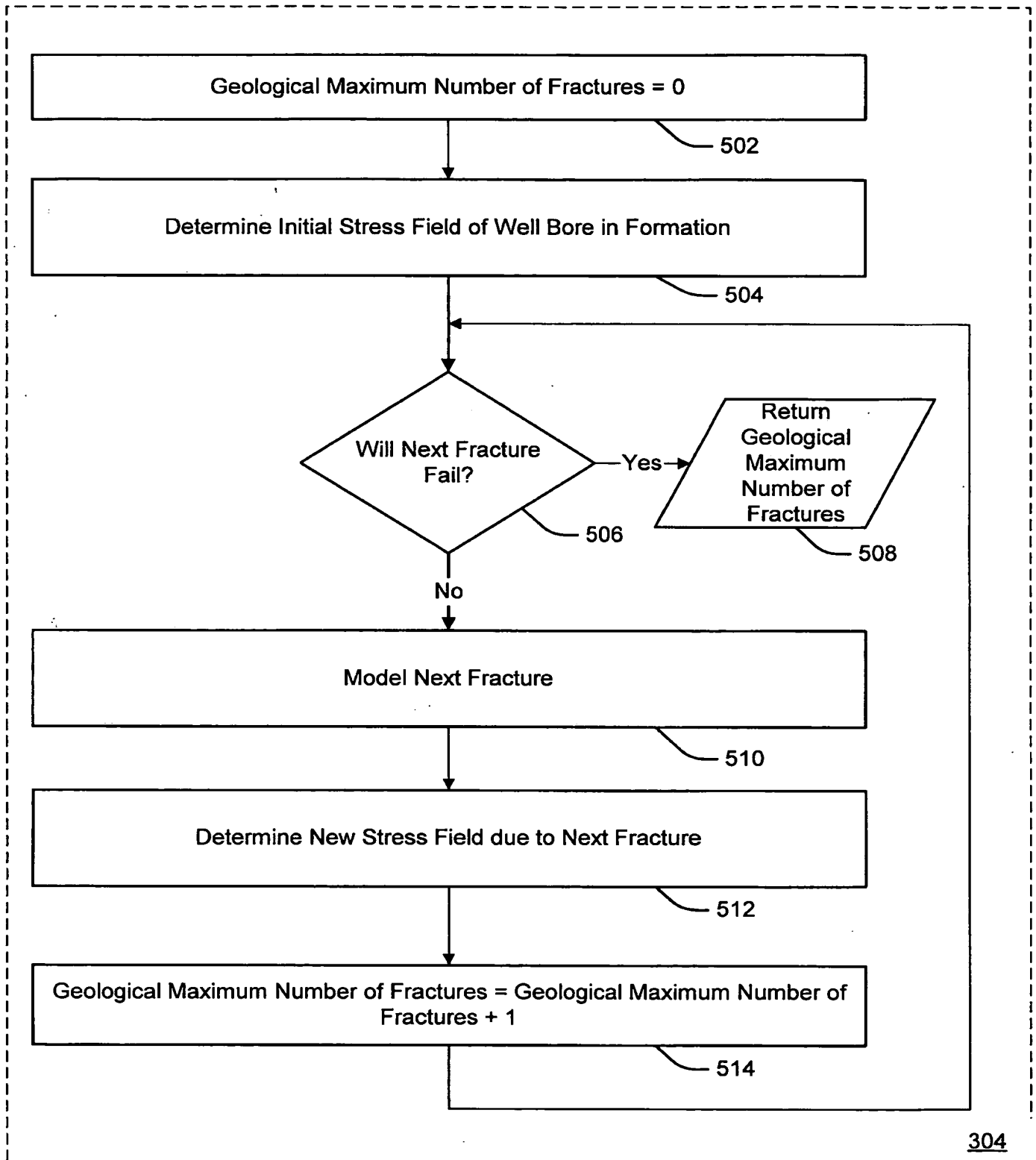


FIG. 2

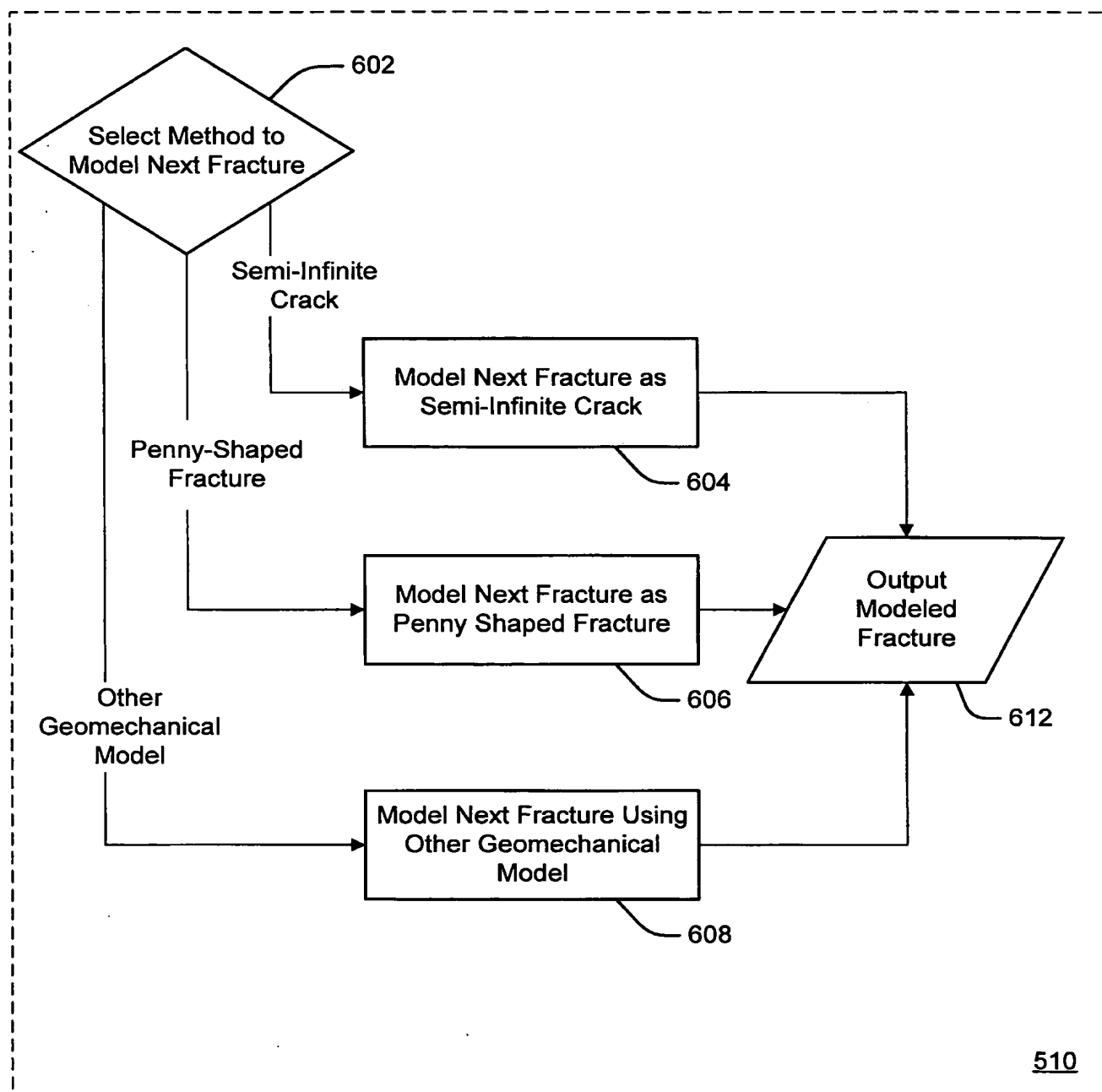
**FIG. 3**

**FIG. 4**



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FIG. 5

**FIG. 6**

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Dimensionless Stress Variation versus Dimensionless Distance
Semi-Infinite Crack - Poisson's ratio = 0.25

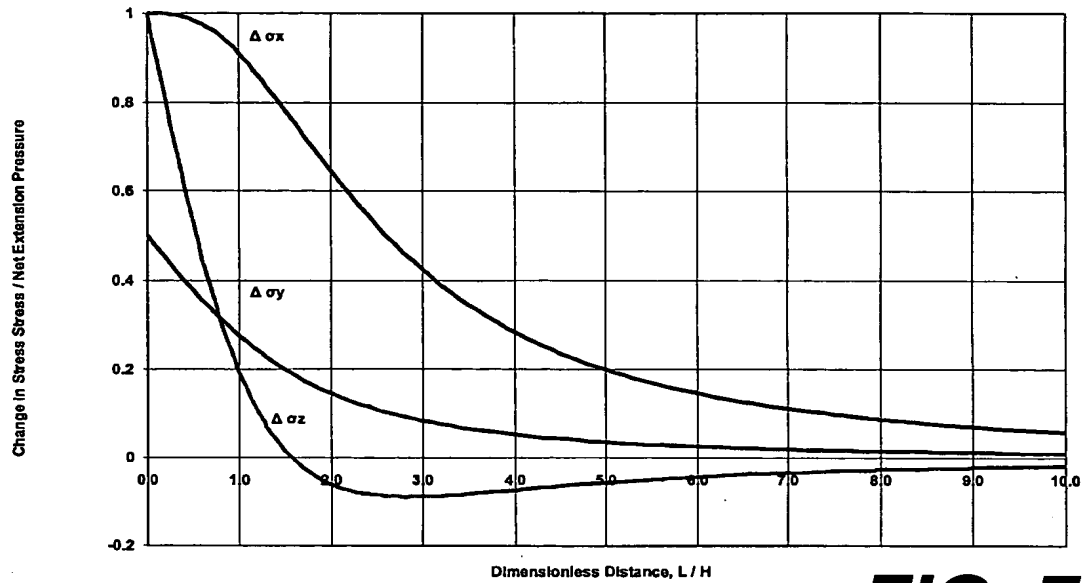


FIG. 7

Dimensionless Stress Variation versus Dimensionless Distance
Penny-Shaped Fracture

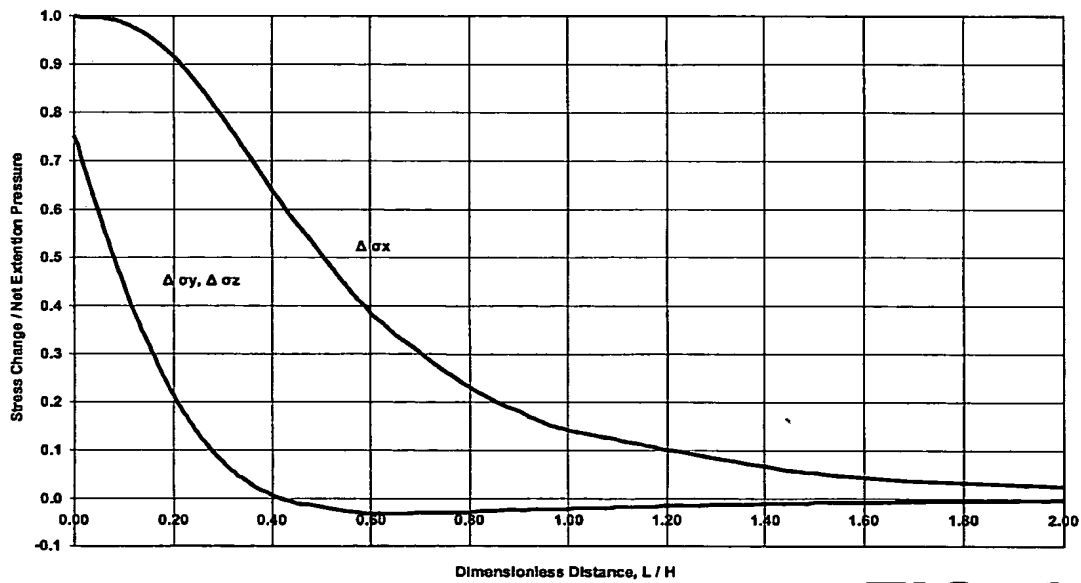
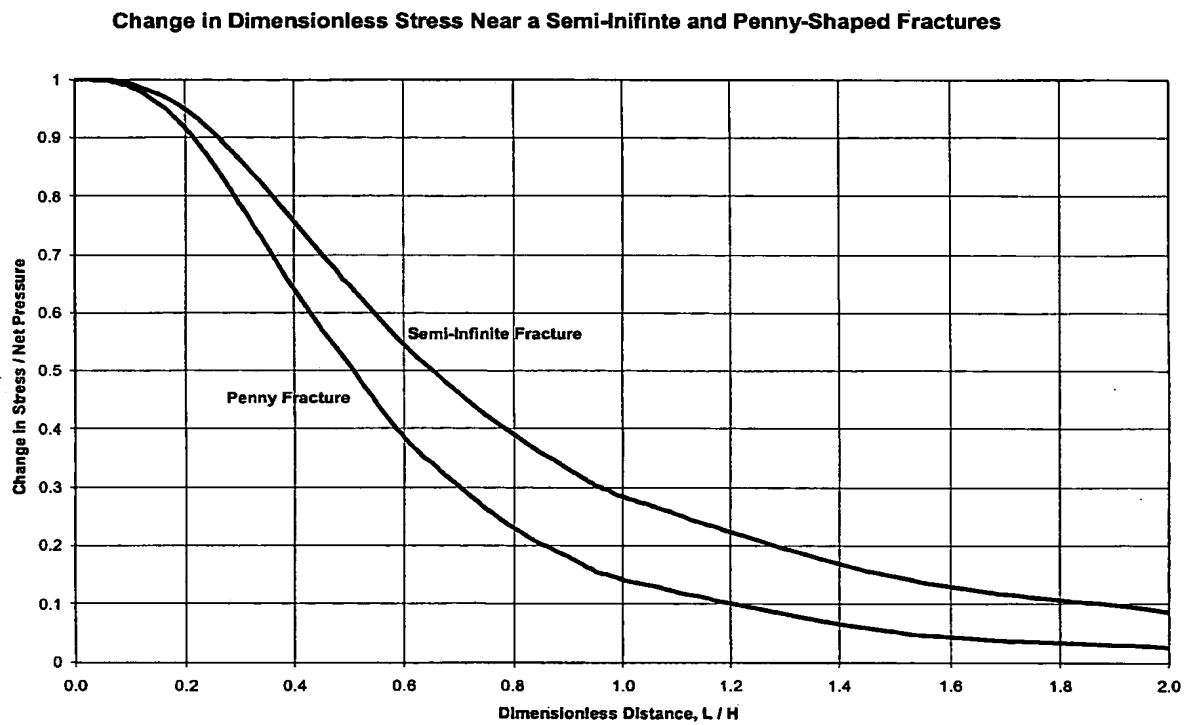


FIG. 8

**FIG. 9**

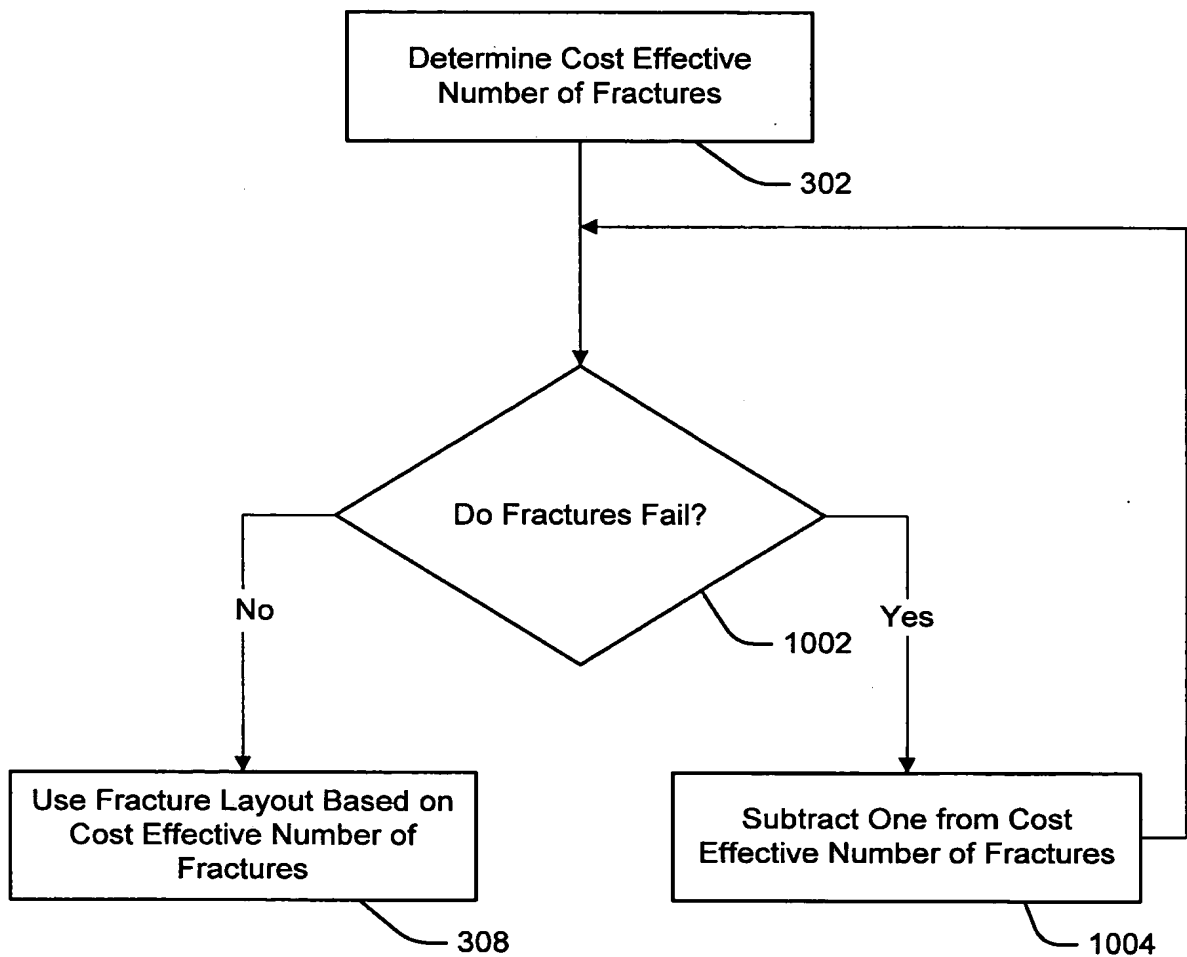
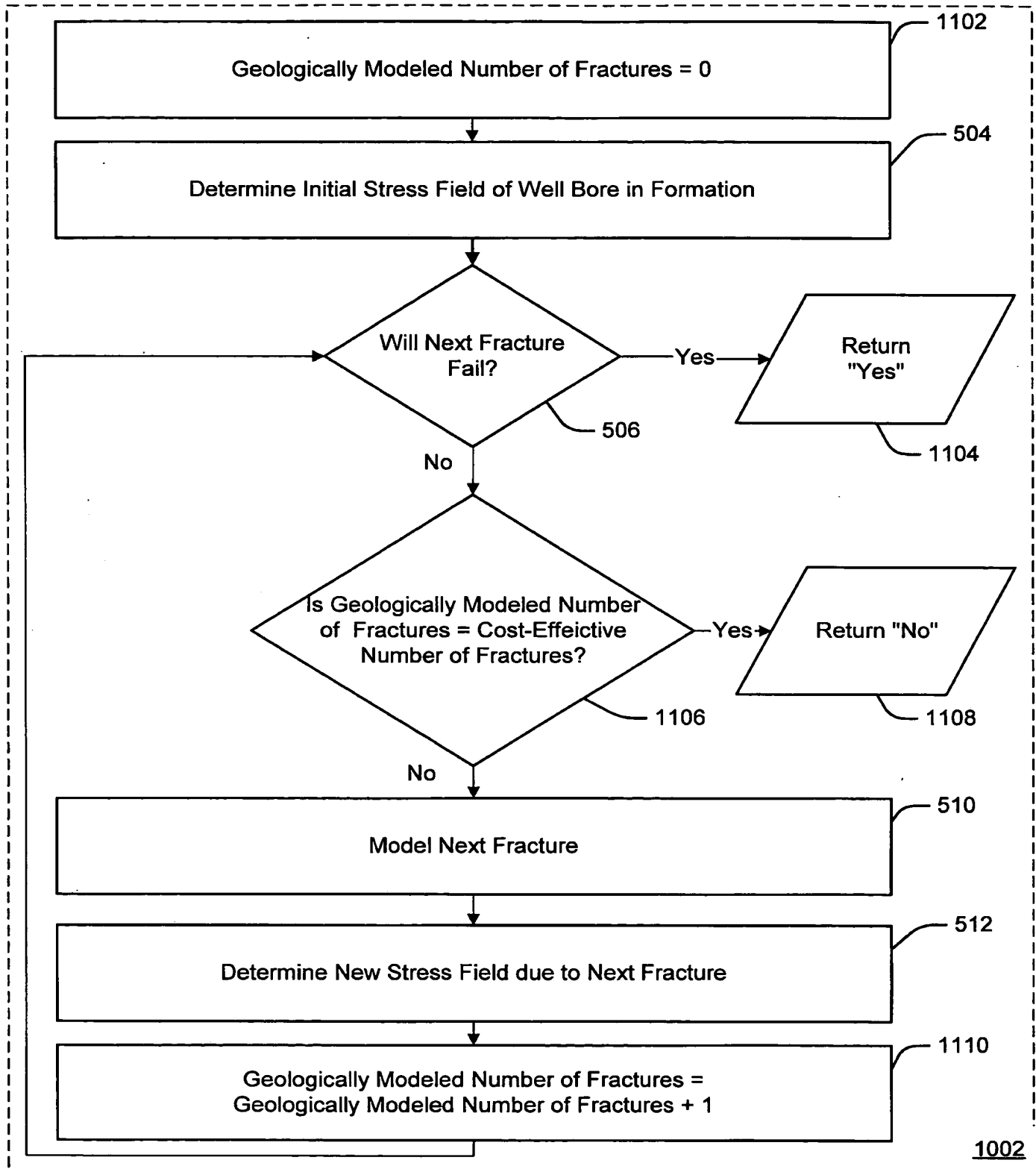
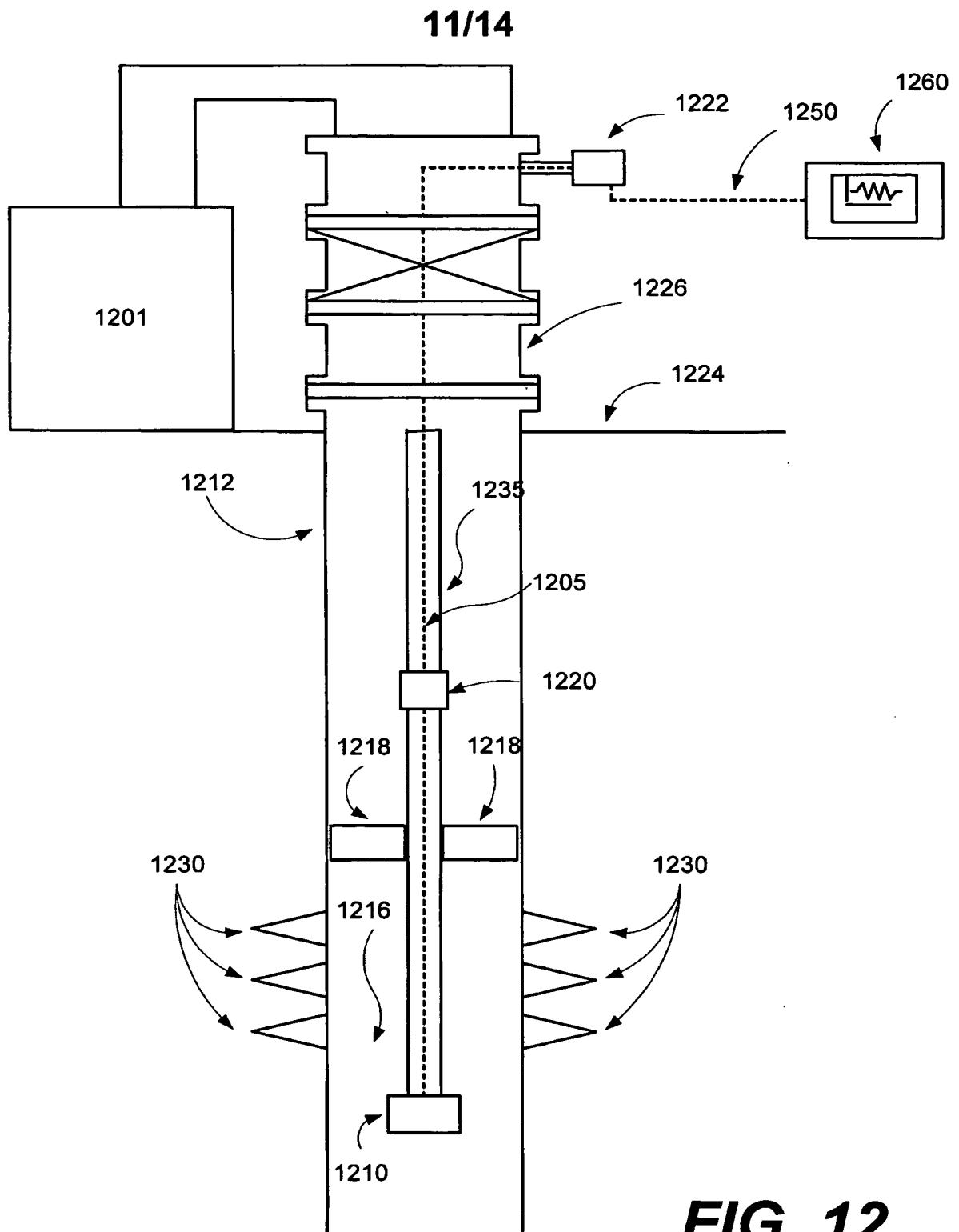


FIG. 10



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FIG. 11



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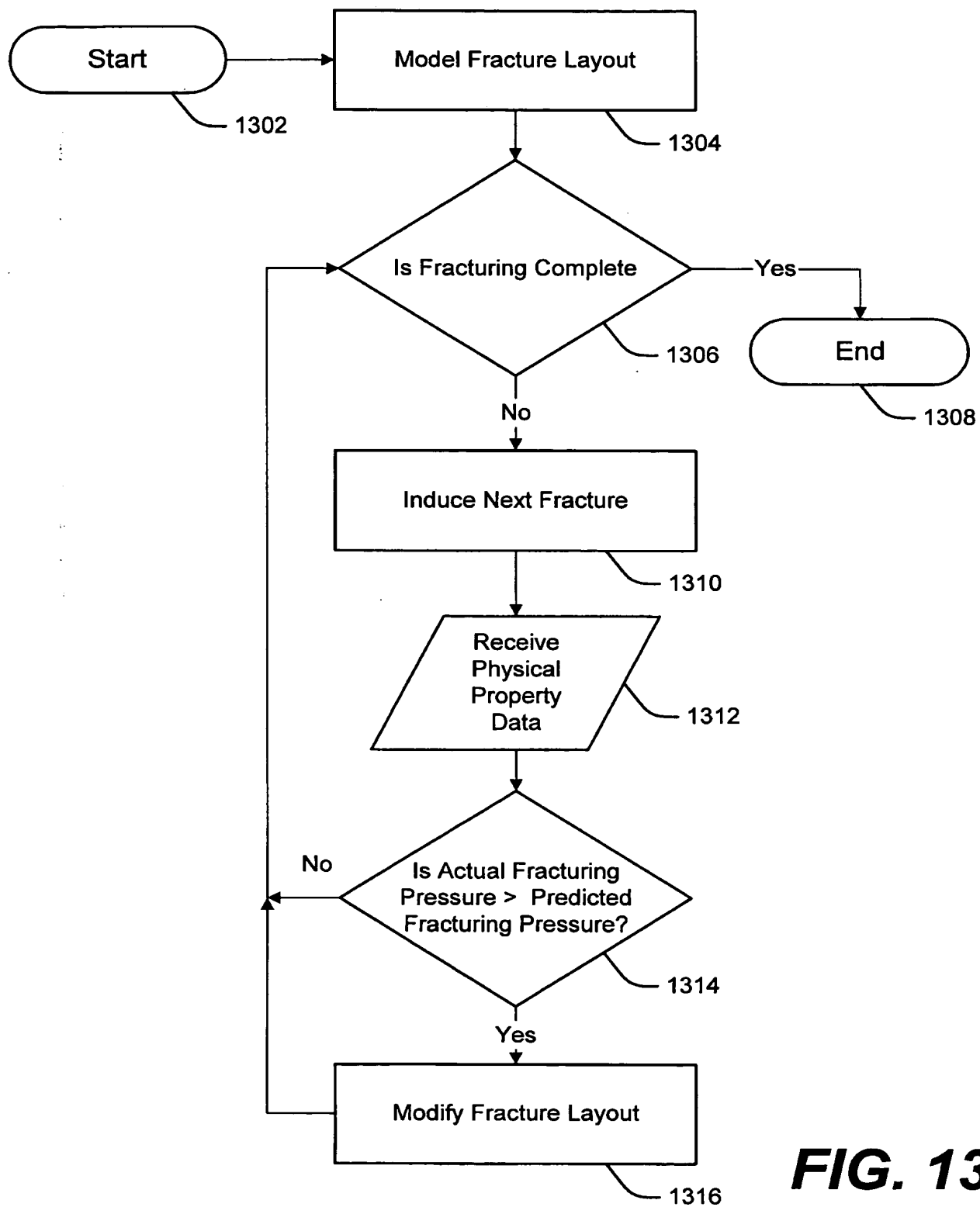


FIG. 13

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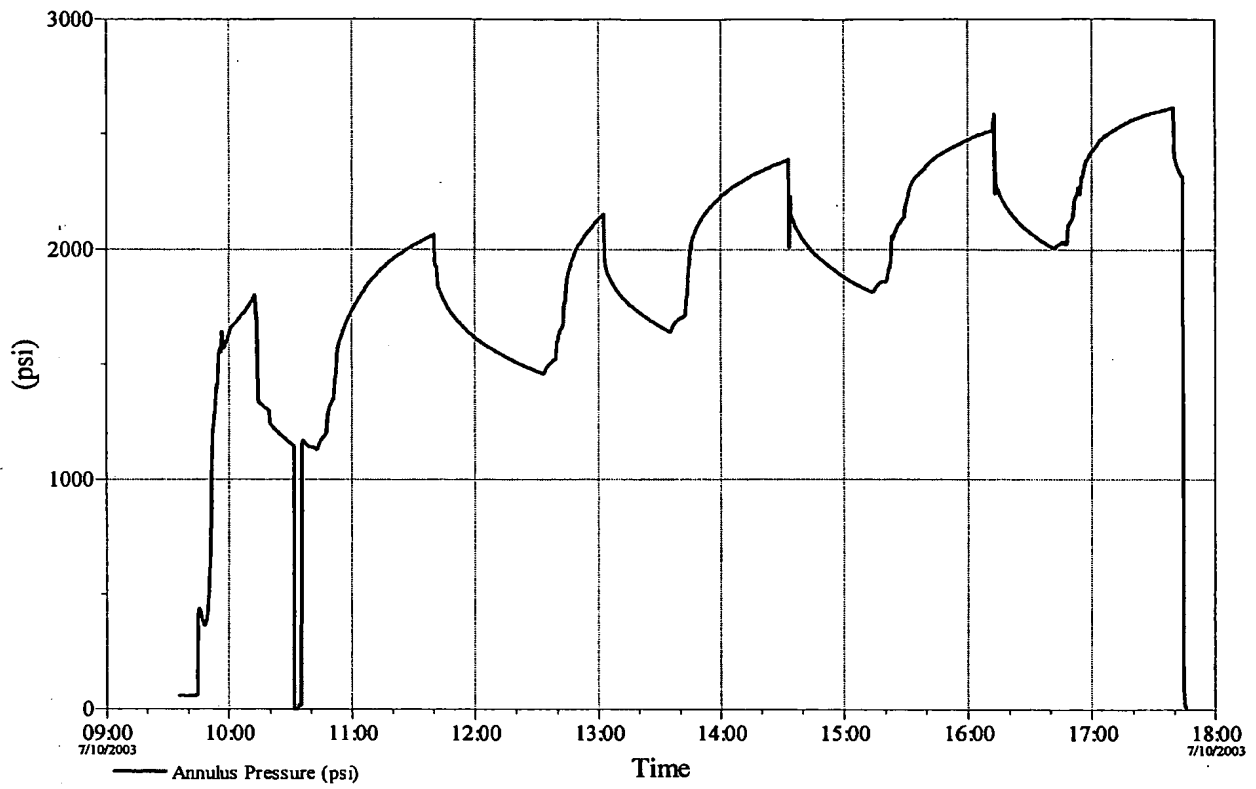


FIG. 14

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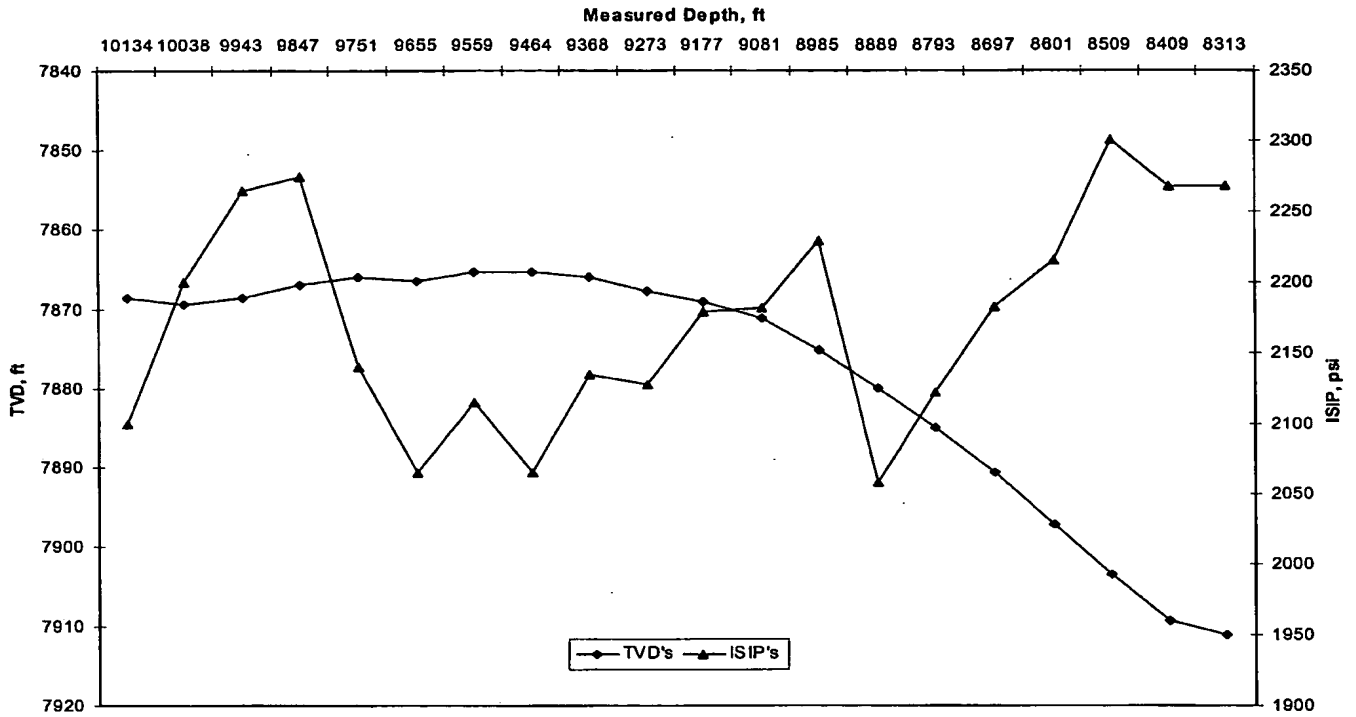


FIG. 15

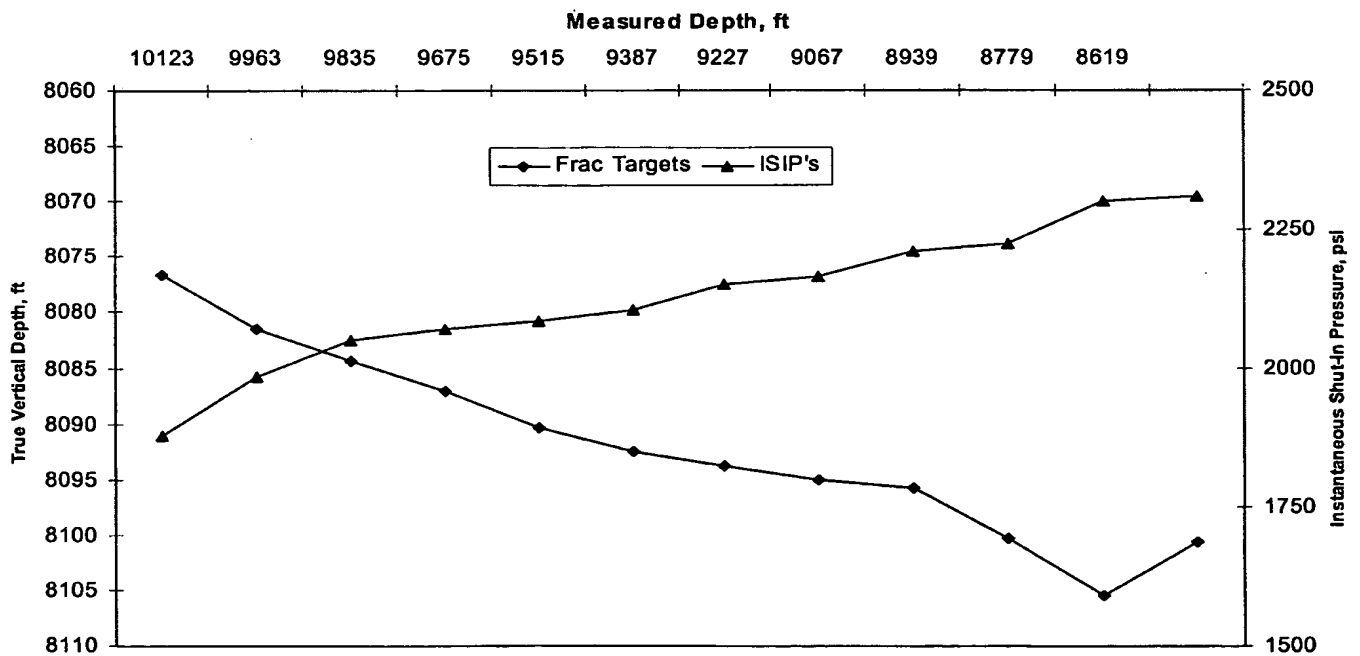


FIG. 16